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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Siu Chung Tam
Serial No. : 09/618,431 Examiner : Mondt, Johannes P.
Filed : July 18, 2000 Group Art Unit : 2826
For : A SEMICONDUCTOR PASSIVE Q-SWITCH PROVIDING
VARIABLE OUTPUTS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450

May 14, 2004
Date of Deposit

Bradley B. Geist
Attorney Name

Signature

27,551
PTO Registration No.

May 14, 2004
Date of Signature

Commissioner for Patents
Bopx 1450
Washington, D.C. 20231

Sir:

The applicant respectfully requests that the documents, which are listed in the attached PTO-1449 form, be "made of record" in the above-identified patent application. Copies of these documents are enclosed. Additionally, each item of information contained in this supplemental information disclosure statement was first cited in a communication from the

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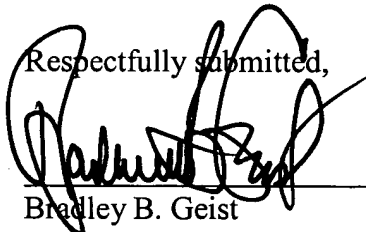
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NY02:485884.1

Japanese Patent Office in a counterpart international application. A copy of the Office Action is enclosed.

Identification of the reference listed in the attached PTO Form 1449 is not to be construed as an admission of Applicant or Attorneys or Agents for Applicant that such reference is available as “prior art” against the accompanying application

This Statement is being filed under §1.97(c), with fee, prior to either a final action or a notice of allowance. A check for the fee required by §1.17(p) and a duplicate copy of this Statement is enclosed. The Commissioner is hereby authorized to charge payment of any additional fees or overpayment associated with this communication to Deposit Account No. 02-4377.

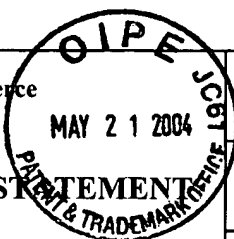
Respectfully submitted,


Bradley B. Geist
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Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office



Atty. Docket No.
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Applicant
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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENT

Document No.	Date	Country	Class	SubClass	Translator Yes No

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

	Jianhui Gu, Siu-Chung Tam, Yee-Loy Lam, Chan-Hin Kam, Hongru Yang, Junggang Liu, Wenjie Xie, Gang Zhao, Yihong Chen and Wilson Tan; "Investigation on the use of semiconductor as Q-switch as well as output coupler for diode-pumped solid-state lasers", Conference on Lasers and Electro-Optics (CLEO 2000) <u>Technical Digest</u> , Post conference Edition. TOPS Vol. 39, pages 7-12 May 2000, San Francisco, CA
	Jianhui Gu, Feng Zhou, Kah Tau Wan, Tuan Kay Lim, Siu-Chung Tam, Yee Loy Lam, Desheng Xu and Zuhai Cheng Q-switching of a diode-pumped Nd: YVO ₄ laser with GaAs nonlinear output coupler", <u>Optics and Lasers in Engineering</u> , 35 (5): pages 299-207 (2001)
	Jianhui Gu, Feng Zhou, Siu Chung Tam, Yee Loy Lam, Chan Hin Kam, Wenjie Xie, Tuan Kay Lim and Tuan Kah Tau, "Q-switching of diode-end pumped Nd:YVO ₄ laser with GaAs output coupler"; <u>Photonic Systems and Applications in Defense and Manufacturing</u> , Singapore, Dec 1999, SPIE 3898, pages 170—177 (1999)
	Jianhui Gu, Feng Zhou, Siu Chung Tam, Yee Loy Lam, Chan Hin Kam, Wenjie Xie, Tuan Kay Lim and Tuan Kah Tau, "Q-switching of diode-end pumped Nd:YVO ₄ laser with GaAs output coupler"; <u>Photonic Systems and Applications in Defense and Manufacturing</u> , Singapore, Dec 1999, SPIE 3898, pages 170—177 (1999)

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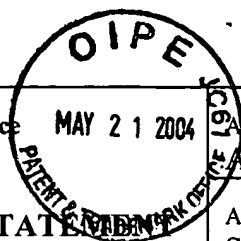
Examiner

Date Considered

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Jianhui Gu, Feng Zhou, Wenjie Xie, Siu Chung Tam and Yee Loy Lam, "Passive Q-switching of a diode-pumped Nd:YAG laser with a GaAs output coupler"; Optics Communications; 165: pages 245-249 (1999)

Jianhui Gu, Feng Zhou, Siu Chung Tam, Wenjie Xie, Yee Loy Lam and Yihong Chen' "Passive Q-switching of a Nd:YAG laser with a GaAs output coupler"; Optical Engineering; 38(11): pages 1785 – 1788 (1999)

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